PTO/SB/05 (08/03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		252209-1050		
		Paltashev et al.		
Title	Apparatus for C Pattern	ompressing Data in a Bit Stre	am or Bit	
Expre	ss Mail Label No.	EV/439697534116	т.О	

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents					A	ADDRESS TO:		TO:	P.O. Box 1450		364 0/827	
		e.g., PTO/SB/17) Suplicate for fee proc				7.		CD-ROM Program			arge table or C	ompu ig
2. Applica	ant claims small e	entity status. See	CFR 1.27			8.		•	r Amino .	Acid Sequenc	e Submission	
3. X Specifi	red arrangement	-	[Total Pages	39]		a.		Comp	uter Readable	Copy (CRF)	
:	Statement Regar	to Related Appli- ding Fed. Spons	ored R&D				b.	Specificat	ion Sequ	ence Listing o	on:	
 Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 								i.			CD-R (2 copies	s); or
-	Brief Summary o	f the Invention						ii.	Ш	Paper		
-	Brief Description Detailed Descrip	of the Drawings of the	(if filed)				C.		Statem	ents verifying	identity of abo	ve copies
	Claim(s)	iaalaa					ACC	OMPAN	IYING	APPLIC	ATION PA	RTS
-	Abstract of the D	isclosure				9.	X	Assignme	nt Paper	s (cover shee	t & Documents	(s))
4. X Drawin	g(s) (35 USC 11:	3) [Total Sheets	14	1	10.		37 CFR 3 (when the				er of rney
5. Oath or Declara	ition		[Total Pages	3	1	11.		English Ti	ranslatio	n Document (i	f applicable)	
a. X	Newly Executed	(original or copy)				12.	X	Informatio Statemen				ies of IDS tions
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 18 completed)						13.		Prelimina	ninary Amendment			
						14.	X		rn Receipt Postcard (MPEP 503) uld be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						15.			Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Applica	ation Data Sheet.	See 37 CFR 1.7	6			17.		Other:				•
18. If a CONTINU	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
☐ Continuation		Divisional		Continuat	ion-	in-pa	rt (CIF	2) (of prior	applicatio	n No: /	
Prior applica	tion information	n: Examine i	-			-	-	Grou	ıp / Art	Unit:		<u> </u>
For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been												
inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS												
Customer Nu	ımber:			504				0	R	Correspond	dence address	below:
NAME Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P.												
ADDRESS 100 Galleria Parkway												
Suite 1750 CITY Atlanta STATE Georgia					3					ZIP CODE	30339-594	18
COUNTRY	U.S.A.	TE		770-933		00				FAX	770-951-0	
Name (Print/Type) Daniel R. McClure						Regi	stration N	o. (Atto	mey/Agent)	38,962		
Signature Daul R. Th.					_	1	•			Date	4-19-	04

FEE TRANSMITTAL for FY 2004 Giffective 10/01/2003. Patent fees are subject to annual revisions.	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control								
FEE TRANSMITTAL	Complete If Known								
FEE TRANSMITTAL	Application Number	Unassigned							
≣ 등 for FY 2004	Filing Date	April 19, 2004							
Sffective 10/01/2003. Patent fees are subject to annual revisions.	First Named Inventor	Paltashev et al.							
Glevave 10/01/2003. I Blenk leds the Subject to diminut revisions.	Examiner Name	Unassigned							
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Unassigned							
TOTAL AMOUNT OF PAYMENT (\$) 1424.00	Attorney Docket No.	252209-1050	_						

METI	FEES CALCULATION (continued)							
☐ Check ≥	3. ADDITIONAL FEES							
	Order	Large I	Entity Fee	Small E	ntity Fee	Fee Description	Fee Paid	
Deposit Account			Code	(\$)	Code	(\$)	•	
Account			1051	130	2051	65	Surcharge-late filing fee or oath	
Deposit Account			1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	***
Number	20-0778		1053	130	1053	130	Non-English specification	
Deposit Account			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Name	Thomas, Kayden, Horstemeyer Risl	ey, L.L.P.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Commissio	ner is authorized to: (check all that apply	()	1805	1,840*	1805	1,840*	Requesting publication of	
	indicated below		1251	110	2251	55	SIR after Examiner action Extension for reply within first	
	dditional fee(s) during the pendency of this ap	-	1050	420	2252	210	month	
	indicated below, except for the filing fee to		1252	420	2252	210	Extension for reply within second month	
identified dep	osit account		1253	950	2253	475	Extension for reply within third month	
4 DAGIC EU IN	FEE CALCULATION		1254	1,480	2254	740	Extension for reply within	
1. BASIC FILING Large Entity	Small Entity		1255	2,010	2255	1,005	fourth month Extension for reply within fifth	
Fee Fee	Fee Fee	Fee Paid		· 1		•	month	
Code (\$)	Code (\$) Fee Description		1401	330	2401	165	Notice of Appeal	
1001 770	2001 385 Utility Filing Fee	770	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340	2002 170 Design Filing Fee		1403	290	2403	145	Request for oral hearing	
1003 530	2003 265 Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770	2004 385 Reissue Filing Fee		1452	110	2452	55	Petition to revive- unavoidable	
1005 160	2005 80 Provisional Filing Fee		1453	1,330	2453	655	Petition to revive-	
'	SUBTOTAL (1) (\$)7	70	1501	1,330	2501	665	unintentional Utility issue fee (or reissue)	
2 FYTRA CLAI	M FEES FOR UTILITY AND REISSUE	1	1502	480	2502	240	Design issue fee	
2. EXTIGOEA	Extra Fee	Fee	1503	640	2503	320	Plant issue fee	
	Claims From		1460	130	1460	130	Petitions to the	
	Belov 35 - 20**= 15 X 18.00 =	270	1807	50	1807	50	Commissioner Processing fee for	
Independent Claims	7 - 3** = 4 X 86.00 =	344	1806	180	1806	180	provisional application Submission of Information	
Multiple	290.00 =	0	8021	40	8021	40	Disclosure Stmt Recording each patent	40
Dependent Large Entity	Small Entity		8021	40	0021	40	assignment per property (times number of properties)	40
Fee Fee	Fee Fee Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20		1810	770	2810	385	For each add, invention to be examined (37 CFR 1.129(b))	
1201 86	2201 43 Independent claims in e		1801	770	2801	385	Request for Continued Examination (RCE)	
1203 290	2203 145 Multiple dependent clair	•	1802	900	1802	900	Request for expedited exam.	
1204 86	2204 43 **Reissue independent original patent	claims over					of a design application	
1205 18	2205 9 **Reissue claims in exc	ess of 20	Other fo	ee (specify	<i>(</i>)			
and over original patent SUBTOTAL (2) (\$)614							SUBTOTAL (3) (\$) 4	10
	(3)						<u> </u>	
			1					
**or number previously paid, if greater; For Reissues, see				od by Dee	io Eiliaa F	oo Boid		
above .			Reduc	ed by Bas	ic riling F	ee Paid		
SUBMITTED BY							Complete (if applicable	6)

SUBMITTED BY	Complete	Complete (if applicable)			
Typed or Printed Name	Daniel R. McClure	Registration No. 38,962	Telephone Number	770-933-9500	
Signature	Darl Th		Date	4-19-04	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Paltashev et al.

For: Apparatus for Compressing Data in a Bit Stream or Bit Pattern

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:
30 Pages of Specification
8 Pages of Claims (Claims 1-35)
1 Page of Abstract
14 Pages of Formal Drawings (Fig(s). 1-14)
Declaration
Credit Card Authorization Form (Amount: \$1424.00)
Assignment/Recordation Form Cover Sheet
IDS/PTO Form 1449/Cited References

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 252209-1050

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee"

Package # EV438687531US

Date: Jacol 19, 2004

Auì Chin Barnhill